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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/195,270	11/18/1998	KATSUHIRO OCHIAI	P/2054-95	4140

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EXAMINER

SALCE, JASON P

ART UNIT	PAPER NUMBER
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2611

DATE MAILED: 11/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.

09/195,270

Applicant(s)

OCHIAI ET AL.

Examiner

Jason P Salce

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--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 26 August 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) ☐ The period for reply expires _____ months from the mailing date of the final rejection.
- b) ☒ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☐ The proposed amendment(s) will not be entered because:
- (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
 - (b) ☐ they raise the issue of new matter (see Note below);
 - (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____

3. ☐ Applicant's reply has overcome the following rejection(s): _____.
4. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☒ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: see continuation sheet.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. _____

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____

Claim(s) objected to: _____

Claim(s) rejected: _____

Claim(s) withdrawn from consideration: _____

8. ☐ The drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____
10. ☐ Other: _____


CHRIS GRANT
PRIMARY EXAMINER

Continuation of Item 5 of Advisory Action

Applicant continues to argue that Majeti does not teach that the multiplexing of various channels into television bandwidth signals are not the first and second broadcast streams being independent of each other because they are transmitted over a single television cable 36 and therefore only carries one broadcast stream. The examiner again notes that a multiplexed channel carried over a single television cable 36 contains multiple broadcast streams and that if the applicant wishes to stress that the first and second broadcast stream is transmitted over separate communication means (two separate cables) that he should amend the claims accordingly.

In regards to the broadcast streams being independent of one another, see Column 4, Lines 20-24 where Majeti discloses that the head-end receives signals and multiplexes them into television bandwidth signals (separate channels) into one complete 6 Mhz channel, where one user is served by a 6 Mhz channel. Majeti further discloses at Column 4, Lines 32-36 for splitting the 6 Mhz channel and extracting the television and other data (first and second broadcast stream), therefore, these broadcast streams are independent in that they are contained in there own channel, multiplexed within the 6 Mhz channel.

Applicant also argues that Cragun does not teach capturing portions of the broadcast for future viewing but the entire broadcast. The examiner does not understand the argument "but the entire broadcast". The examiner notes again that Cragun discloses capturing incoming broadcast streams at Column 10, Lines 47-55, Column 11, Lines 37-62 and Column 12, Lines 20-28 for capturing portions (multiple

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segments) of the broadcast (from the multiple stream from the analog/multi-source CATV and VCR in Figure 1).



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